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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21844703	@ad<"20011228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:19
L2	75402	(restrict\$4 or secur\$4) near3 acces\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L3	1805	media near2 library	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L4	489624	partition\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L5	1595719	ID or identification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L6	89120	barcode\$2 or (bar adj code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L7	8726	L2 same L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L8	54	L7 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L9	13	L8 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21

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L11	136715	(den\$4 or restrict\$4 or secur\$4 or prevent\$4) near3 acces\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L12	49339	(match\$4 or "same" or identical) near2 (id or identification or serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L13	515	L11 same L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L14	47364	(tape or magnetic) adj drive\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
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L16	370565	eject\$4 or evict\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L17	8875	((serial adj number\$2) or id or identification) same (match\$4 or compar\$4 or identical) same library	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L18	75402	(restrict\$4 or secur\$4) near3 acces\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L19	297	L17 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21

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L20	7	L16 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:21
L21	2	"5455409".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:22
L22	1	L16 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:22
L23	893	((serial adj number\$2) or id or identification) same (match\$4 or identical) same (EEPROM or eprom or prom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:22
L24	1805	media near2 library	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 09:22
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1 Illustrative risks to the public in the use of computer systems and related technology



Peter G. Neumann

January 1996 **ACM SIGSOFT Software Engineering Notes**, Volume 21 Issue 1

Publisher: ACM Press

Full text available: [pdf\(2.54 MB\)](#)

Additional Information: [full citation](#)

2 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997

Proceedings of the 1997 conference of the Centre for Advanced Stu

Publisher: IBM Press

Full text available: [pdf\(4.21 MB\)](#)

Additional Information: [full citati](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on prc
The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. H
the application. In our experience, such tools display repeated occurrences of non-trivial commu

3 Security analysis: Strengthening EPC tags against cloning



Ari Juels

September 2005

Proceedings of the 4th ACM workshop on Wireless security WiSe '05

Publisher: ACM Press

Full text available: [pdf\(142.84 KB\)](#)

Additional Information: [full citati](#)

The EPC (Electronic Product Code) tag is a form of RFID (Radio-Frequency IDentification) device
serve to identify and track shipping containers and individual objects. EPC tags, though, have a
the pharmaceutical industry, are coming to view EPC tags as a tool to combat counterfeiting. EF

Keywords: EPC, RFID, authentication, cloning, counterfeiting, track and trace

4 An open-source CVE for programming education: a case study: An open-source CVE for



Andrew M. Phelps, Christopher A. Egert, Kevin J. Bierre, David M. Parks

July 2005

ACM SIGGRAPH 2005 Courses SIGGRAPH '05

Publisher: ACM Press

Full text available: [pdf\(7.92 MB\)](#)

Additional Information: [full citation](#), [references](#)

5 Toward hypertext publishing



Robin Hanson
January 1988

ACM SIGIR Forum, Volume 22 Issue 1-2

Publisher: ACM Press

Full text available: pdf(2.67 MB)

Additional Information: [full citation](#)

Hypertext publishing, the integration of a very large body of public writings into a unified hypertext distribution, copyright, freedom of speech, privacy, and information overload. This paper describes how hypertext seems to solve many of them. LinkText is presented both as a specification and as design approach.

6 Face recognition: A literature survey



W. Zhao, R. Chellappa, P. J. Phillips, A. Rosenfeld
December 2003

ACM Computing Surveys (CSUR), Volume 35 Issue 4

Publisher: ACM Press

Full text available: pdf(4.28 MB)

Additional Information: [full citation](#)

As one of the most successful applications of image analysis and understanding, face recognition has become an important part of many systems. This paper surveys the current state of the art in face recognition. It accounts for this trend: the first is the wide range of commercial and law enforcement applications. The second is that current machine recognition systems have reached a certain level of maturity, their success is now measurable.

Keywords: Face recognition, person identification

7 Pen computing: a technology overview and a vision



André Meyer
July 1995

ACM SIGCHI Bulletin, Volume 27 Issue 3

Publisher: ACM Press

Full text available: pdf(5.14 MB)

Additional Information: [full citation](#)

This work gives an overview of a new technology that is attracting growing interest in public as well as in the private sector. The technology is pen computing, or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and putting it into context with other emerging technologies and visions. Starting with a short historic overview, the paper discusses the technology and its applications.

8 An integrated approach to engineer and enforce context constraints in RBAC environment



Mark Strembeck, Gustaf Neumann
August 2004

ACM Transactions on Information and System Security (TISSEC), Volume 9 Issue 4

Publisher: ACM Press

Full text available: pdf(3.06 MB)

Additional Information: [full citation](#)

We present an approach that uses special purpose role-based access control (RBAC) constraints defined as a dynamic RBAC constraint that checks the actual values of one or more contextual attributes. We call this a *conditional permission*. Accordingly, a *conditional permission* is an RBAC permission that is conditional on the values of one or more contextual attributes.

Keywords: Context-dependent access control, constraints engineering, context constraints, role-based access control

9 TIPSTER architecture: TIPSTER text phase II architecture requirements

Architecture Committee
May 1996

Proceedings of a workshop on held at Vienna, Virginia: May 6-8, 1996

Publisher: Association for Computational Linguistics

Full text available: pdf(1.34 MB)

Additional Information: [full citation](#)

The requirements herein are derived from several Government agencies. Some requirements may be derived from a single source. When possible, the source documents, shown as (n), indicate the basis for the TIPSTER requirements.

Sarah Taylor, 13 March 19943. FBIS CONOPS (draft), MITRE, 28 February 19944. ADEPT CONO

10 An overview of the Andrew message system



J. Rosenberg, C. F. Everhart, N. S. Borenstein
August 1987

ACM SIGCOMM Computer Communication Review , Proceedings of tl
Issue 5

Publisher: ACM Press

Full text available: [pdf\(1.16 MB\)](#)

Additional Information: [full citati](#)

11 File servers for network-based distributed systems



Liba Svobodova

December 1984 **ACM Computing Surveys (CSUR)**, Volume 16 Issue 4

Publisher: ACM Press

Full text available: [pdf\(4.23 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [inc](#)

12 Illustrative risks to the public in the use of computer systems and related technology



Peter G. Neumann

January 1994 **ACM SIGSOFT Software Engineering Notes**, Volume 19 Issue 1

Publisher: ACM Press

Full text available: [pdf\(2.24 MB\)](#)

Additional Information: [full citation](#), [citations](#), [index terms](#).

13 Brave new topics session 2 - multimedia signal processing and systems in healthcare and



Shahram Ebadollahi, Anni R. Coden, Michael A. Tanenblatt, Shih-Fu Chang, Tanveer Syeda-Mahm
October 2006

Proceedings of the 14th annual ACM international conference on Mu

Publisher: ACM Press

Full text available: [pdf\(505.73 KB\)](#)

Additional Information: [full citati](#)

Healthcare is a data-rich but information-poor domain. Terabytes of multimedia medical data ar
health status and care process. Government and health-related organizations are pushing for fu
more complete access to this data. However, provision of efficient access to the content of suc

Keywords: concept detection, electronic health records, medical decision support, multimedia :

14 Patron-augmented digital libraries



Dion Goh, John Leggett

June 2000

Proceedings of the fifth ACM conference on Digital libraries DL '00

Publisher: ACM Press

Full text available: [pdf\(598.93 KB\)](#)

Additional Information: [full citati](#)

Digital library research is mostly focused on the generation of large collections of multimedia re
more than advanced collection maintenance and retrieval services since the ultimate goal of any
digital scholarship in which patrons perform all scholarly work electronically. A ...

Keywords: digital scholarship, patron-augmented digital libraries, publishing, user interfaces

15 Customizing information capture and access

Daniela Rus, Devika Subramanian

January 1997

ACM Transactions on Information Systems (TOIS), Volume 15 Issue 1



Publisher: ACM Press

Full text available: pdf(1.26 MB)

Additional Information: [full citation](#)

This article presents a customizable architecture for software agents that capture and access information structure at various levels of granularity to build high-level indices with task-specific interpretation called structure detectors and segmenters. We illustrate our architecture ...

Keywords: information gathering, software agents, table recognition

16 Columns: Risks to the public in computers and related systems



Peter G. Neumann

March 2002 **ACM SIGSOFT Software Engineering Notes**, Volume 27 Issue 2

Publisher: ACM Press

Full text available: pdf(1.54 MB)

Additional Information: [full citation](#)

17 Distributed systems - programming and management: On remote procedure call

Patrícia Gomes Soares

November 1992

Proceedings of the 1992 conference of the Centre for Advanced Studies

Publisher: IBM Press

Full text available: pdf(4.52 MB)

Additional Information: [full citation](#)

The Remote Procedure Call (RPC) paradigm is reviewed. The concept is described, along with the mechanisms is discussed. Extensions to the paradigm that have been proposed to enlarge its scope mechanisms according to different perspectives, and a snapshot of the paradigm in use today are

18 Polling-based media access protocols for use with smart adaptive array antennas

Srikanth V. Krishnamurthy, Anthony S. Acampora, Michele Zorzi

April 2001 **IEEE/ACM Transactions on Networking (TON)**, Volume 9 Issue 2

Publisher: IEEE Press

Full text available: pdf(271.34 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: antenna, arrays, media, polling, protocols

19 Facial modeling and animation



Jörg Haber, Demetri Terzopoulos

August 2004

ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04

Publisher: ACM Press

Full text available: pdf(18.15 MB)

Additional Information: [full citation](#)

In this course we present an overview of the concepts and current techniques in facial modeling prerequisite for facial modeling, data acquisition is discussed in detail. We describe basic concepts physics-, and learning-based methods. State-of-the-art techniques such as muscle-based facial

20 Panel: The changing face of technical communication: new directions for the field in a new



Mark Zachry, Kelli Cargile Cook, Brenton D. Faber, David Clark

October 2001

Proceedings of the 19th annual international conference on Computer

Publisher: ACM Press

Full text available: pdf(262.45 KB)

Additional Information: [full citation](#)

In this panel session, the authors identify four different factors shaping the future of technical communication

knowledge management. The authors each address how factors once considered external to the conjunction, suggest how the field of technical communication is becoming increasingly complex

Keywords: collaboration, corporate universities, customer relations management (CRM), discipline training, usability studies, user-centered design

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